

REMARKS

Reconsideration and allowance of this application are respectfully requested in view of the above amendments and the following remarks.

Claims 21-23 were rejected under 35 U.S.C. §112 as being indefinite. These claims have been cancelled. Accordingly, this rejection is moot.

Claims 1-10, 12, 16, 18-20, and 24 were rejected under 35 U.S.C. §102(b) as being anticipated by Allard et al. European Patent Application 0651543A2. The remaining claims were rejected under 35 U.S.C. §103(a) as being unpatentable over Allard et al. in view of various secondary references. These rejections are traversed, and reconsideration and withdrawal of them are requested. Applicants' invention, as described by the claims, is neither shown nor suggested by Allard or the secondary references, whether Allard is considered alone or in combination with the secondary references.

Applicants' invention is a handset, for example for a cellular telephone or other electronic communication device. The handset includes an input device, display means for displaying a plurality of items, selection means for selecting one item from a plurality of items displayed on a display means, and control means responsive to the selection means selecting one item from a plurality of first items displayed on the display means, to cause the display mean to display a plurality of second items related to the selected first item. By way of example, with respect to original Figure 5(c), display page 501 shows a plurality of first items, one of which has been selected. Display page 502, then, show a plurality of second items related to the selected first item. Similarly, Figure 9 shows various examples of a display of a plurality of first

items and a plurality of second items related to a selected one of the first items.

Applicants' control means is further responsive to the selection means selecting one item from the plurality of second items displayed on the display means to cause the display mean to display the plurality of first items together with an indication of the selected second item. Referring again to Figure 5(c), display page 503 again shows the first items, together with an indication of the selected second item. Independent claim 25 sets forth Applicants' invention with this scope. The dependent claims add further features.

Allard et al. disclose a personal communicator having various capabilities, primarily improved zoom and pan functions. In Figure 4 and the related text, Allard et al. disclose the ability to change the present operative function of their personal communicator from a telephone to a fax. Thus, Allard et al. disclose contacting an indication such as the "TOOLS" indicator 116 to switch from a telephone function 106 to a list of tools functions 128. Contacting the "FAX" indication then transfers to a screen 130 having a list of fax messages. Contacting one of those causes that fax message to appear on the screen.

While Allard et al. thus shows an input device, display means for displaying a plurality of items, selection means for selecting one item of a plurality of items displayed on the display means, and control means responsive to the selection means selecting one item from a plurality of first items displayed on the display means, to cause the display means to display a plurality of second items related to the selected first item, Allard makes no showing or suggestion of the control means being further responsive to the

selection means selecting one item from the plurality of second items displayed on the display means to cause the display means to display the plurality of first items together with an indication of the selected second item, as set forth in claim 25.

Applicants' invention thus offer capabilities not found in Allard et al. or the other references. The restaurant menu example depicted in Figure 5(c) and related text of the present application is but one example of the usefulness of Applicants' invention which is not so easily achievable with the references.

Original independent claims 1 and 24 have been cancelled and replaced with claim 25, and dependent claims 2-23 have been amended and cancelled as appropriate in view of new claim 25 and to provide improved form under United States practice. It is accordingly urged that all of the claims remaining in the application distinguish patentable from the references and are allowable.

Dependent claim 8 is allowable for the further reason that the references do not show a truncated display of the selected item. The Office Action refers to box 158 in Allard et al's Figure 5 as support for rejecting this claim. Step 158 of the Figure 5 flowchart reads "DISPLAY AREA IN BOX MAGNIFIED TO FILL VIEWING AREA." Column 7 line 57 to column 8 line 2 of Allard et al. state that "step 158 displays the portion of the image within box 168 to fill the viewing area with an enlarged image having the same aspect ratio." This may be analogous to displaying the selected item in Applicants' invention, but the display of Allard et al's item is not truncated. Applicants' invention can provide a truncated indication of the selected item when

appropriate, as shown by the three dots in the "MAIN COURSE [KING PRAWN...] indication in display window 518 of Figure 5(c).

Likewise, claim 15 is not shown by the references. Claim 15 recites that the selection means selects an item identified by the cursor for a predetermined period of time. The Office Action cites column 4, lines 20-29 of Cushman as support for this rejection. Those lines describe using Cushman's alphanumeric keys to select one of three letters or a number, depending on the number of times the key is depressed, not the period that the cursor identifies the item.

The Notice of Draftperson's Patent Drawing Review attached to the Office Action is noted. Submitted herewith are new formal drawings of Figures 5(c), 6, 9 and 10, overcoming the rejections set forth on that paper.

In view of the above amendments and remarks, together with the new formal drawings, it is respectfully urged that all of the grounds for objection and rejection have been overcome and that the application is in condition for allowance. Such action would be appreciated.

Attached hereto is a marked-up version of the changes made to the specification and claims by the current amendment. The attached page is captioned **"Version with markings to show changes made."**

To the extent necessary, Applicants petition for an extension of time under 37 CFR §1.136. Please charge any shortage in the fees due in connection with the filing of this paper, including extension of time fees, to

Deposit Account No. 01-2135 (Case No. 367.38234X00) and please credit
any excess fees to such deposit account.

Respectfully submitted,

A handwritten signature in black ink, appearing to read 'James N. Dresser', is written over a horizontal line.

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VERSION WITH MARKINGS TO SHOW CHANGES MADE

IN THE CLAIMS:

8. (Amended) A handset as claimed in claim [7] 25, wherein the display of the indication of the selected second item is truncated.

10. (Twice Amended) A handset as claimed in claim [1] 25, wherein the input means comprises means for identifying an item to be selected by the selection means.

14. (Amended) A handset as claimed in claim 13, wherein the selection means selects [the] an item identified by the cursor[,] in accordance with a [further] key stroke.

16. (Twice Amended) A handset as claimed in claim 12, wherein the key means [comprises] includes navigation means.

17. (Amended) A handset as claimed in claim 16, wherein the navigation means [is] comprises a scroll key[, such as a roller key].

18. (Twice Amended) A handset as claimed in claim [1] 25, wherein the item to be presented is a user defined item₁ and the handset further comprises means for storing [that] the user defined item.

19. (Twice Amended) A handset as claimed in claim [1] 25, further comprising a radio receiver for receiving an item to be presented on the

display[, and for forwarding the item to the contracted and expanded version
provision means].

ABSTRACT

A handset including a user interface having an input, a display for presenting an item, and a selection device coupled to the input for selecting an item presented on the display. The item may be presented in contracted format and/or expanded format.